

SEARCHED

| Class | Sub. | Date | Exmr. |
|---------------|----------------|-----------|-------|
| 435 | 6 91.2 | 6/29 | SH |
| updated above | | 12/29 | SH |
| updated | | 6/01 | SA |
| | search updated | 4/29/2002 | S. Z |
| | search updated | 2/21/2004 | J. W |

SEARCH NOTES (INCLUDING SEARCH STRATEGY)

| PAUM, APS, HCAPLUS, LEGAL DATABASES (For ^{and} PN 5, 547,861 litigation) | Date | Exmr. |
|---|-----------|-------|
| search terms (nucleic acid or DNA) # | 6/20 | SH |
| consulted with Ethel Whisenand (primary claims) | | |
| 08/22/28/2002 reviewed. search updated | 8/29/2002 | J. W |
| search updated consulted with Ethel Whisenand (primary claims) | 2/21/2004 | J. W |

INTERFERENCE SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|------|------|-------|
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